Operator: AMEREN ILLINOIS COMPANY	Operator ID#: 32513	
Inspection Date(s): 11/14/2014	Man Days: 1	
Inspection Unit: Mt. Vernon/Centralia		
Location of Audit: Mount Vernon		
Exit Meeting Contact: Jett Dallas		
Inspection Type: Standard Inspection - Field Audit		
Pipeline Safety Representative(s): Charles Gribbins		
Company Representative to Receive Report: Michael Fuller		
Company Representative's Email Address: mfuller2@ameren.com		

Jett Dallas	Superintendent of Quality Assurance	
Inspection Contact(s)	Title	Phone No.
	Email:	
	Phone#: (217) 424-6518	
Official or Mayor's Name:	Ron Pate	
	Fax#:	
	Emergency Phone#: (800) 755-5000	
	Peoria, IL 61602	
Headquarters Address Information:	300 Liberty	

	CUSTOMER METER & REGULATOR	Status
Category Comment:		
Staff did not conduct any	customer meter inspections during this audit.	
[192.353(a)]	Is the customer meter and regulator installed in a readily accessible location and protected from corrosion and other damage, including if installed outside a building, vehicular damage that may be anticipated?	Not Checked
[192.355(b)(1)]	Is the customer regulator vent rain and insect resistant?	Not Checked
[192.355(b)(2)]	Is the customer regulator vent located where gas from the vent escapes freely into the atmosphere and away from building openings?	Not Checked
[192.355(b)(3)]	Is the vent protected from damage caused by submergence in areas of flooding?	Not Checked
[192.357(a)]	Is the customer meter and regulator installed to minimize anticipated stresses upon connecting piping?	Not Checked

[192.357(d)]	Is a customer regulator that might release gas vented to the outside atmosphere?	Not Checked
[192.359(a)]	Is the meter operating pressure within the allowable limits of the meter case rating?	Not Checked
[192.365(a)]	Is the service line valve upstream of the regulator or meter?	Not Checked
[192.365(c)]	Is the underground service line valve located in a curb box or standpipe that allows for ready operation?	Not Checked
[192.727(d)][192.727(d)]	When service to the customer has been discontinued has the proper method been utilized to prevent unauthorized usage?	Not Checked
	CATHODIC PROTECTION	Status
Category Comment:		
Staff did not take any pipe to s	oil readings during this inspection.	
[192.463(a)]	Is the applicable cathodic protection criteria contained in Appendix D of this part being followed?	Not Checked
[192.465(a)]	Were pipe to soil readings taken?	Not Checked
[192.465(b)]	Were rectifier installations inspected?	Not Checked
[192.465(a)]	Were isolated mains/services tested?	Not Checked
[192.465(c)]	Were critical/non critical bonds tested?	Not Checked
[192.467(a)]	Is electrical isolation provided by use of insulated meter spud, valve, union, or flange?	Not Checked
[192.467(c)]	Were casings installations tested for electrical isolation?	Not Checked
[192.479(a)]	Is the above ground piping coated or painted as required?	Not Checked
[192.479(c)]	Is the pipeline free of corrosion or pitting?	Not Checked
	DAMAGE PREVENTION	Status
[192.614]	Does the operator have a valid notification of planned excavation activities?	Not Applicable
General Comment:	<u> </u>	
There were no planned excava	ation activities at the time of this inspection.	
[265.40(a)]	Did the operator complete the locating activities in the specified timeframe?	Not Applicable
General Comment:	·	
There were no planned excava	ation activities at the time of this inspection	
[192.614(c)(5)]	Were temporary markings made in accordance with the operator's Operation and Maintenance Manual?	Not Applicable
General Comment:	·	

There were no planned excav	ation activities at the time of this inspection	
[192.707(a)(1)]	Are line markers placed and maintained as close as practical over each buried main and transmission line located at each crossing of a public road and railroad?	Satisfactory
General Comment:		
Staff reviewed line markers ar	nd signs placed at the regulating stations.	
[192.707(a)(2)]	Are line markers placed and maintained as close as practical over each buried main and transmission line located wherever necessary to identify the location of the transmission line or main to reduce the possibility of damage or interference?	Satisfactory
[192.707(c)]	Are line markers placed and maintained as close as practical over each main and transmission line located above ground?	Satisfactory
[192.707(d)(1)]	Do the operator's line markers contain the following information: The following must be written legibly on a background of sharply contrasting color on each line marker: The word "Warning," "Caution," or "Danger" followed by the words "Gas (or name of gas transported) Pipeline" all of which, except for markers in heavily developed urban areas, must be in letters at least 1 inch (25 millimeters) high with ¼ inch (6.4 millimeters) stroke?	Satisfactory
[192.707(d)(2)]	Do the operator's line markers contain the following information: The following must be written legibly on a background of sharply contrasting color on each line marker: The name and phone number (including area code) of the operator where the operator can be reached at all times?	Satisfactory
PRESSURE	LIMITING AND REGULATING DEVICES (MECHANICAL)	Status
[192.739(a)(4)]	Was each pressure limiting station, relief device (except rupture discs), and pressure regulating station and its equipment subjected at intervals not exceeding 15 months, but at least once each calendar year, to inspections and tests to determine that it is properly installed and protected from dirt, liquids, or other conditions that might prevent proper operation.?	Satisfactory
General Comment:		
Station 72-5- Regulators Equ. Station 72-73 Monitor/Operato Station 72-53 Mooney -LSP-7	.imeter 461-57s, Fisher 99 relief valve imeter or Mooney-LSP-78, AGCO-83 Relief Device	
[192.317(b)]	Is each above ground transmission line or main protected from accidental damage by vehicular traffic or other similar causes?	Satisfactory
[192.741(a),192.741(c)]	Were telemetering and/or recording gauges inspected for abnormally high or low pressure indications?	Satisfactory
[192.743(a)]	Is overpressure protection provided on the pipeline downstream of the take point?	Satisfactory
[192.199(d)]	Were the pressure relief or pressure limiting devices inspected to determine if	Satisfactory

	the support was made of noncombustible material?	
[192.199(e)]	Were the pressure relief or pressure limiting devices inspected to determine if the discharge stacks, vents, or outlet ports were designed to prevent accumulation of water, ice, or snow, and located where gas can be discharged into the atmosphere without undue hazard?	Satisfactory
[192.199(h)]	Was each valve, designed to isolate the system under protection from its source of pressure, secured to prevent unauthorized operation of any stop valve that will make the pressure relief valve or pressure limiting device inoperative?	Satisfactory
General Comment:	·	
All by-pass valves and va	alves under the relief devices were found to be locked off.	
	VALVE MAINTENANCE	Status
Category Comment:	<u> </u>	
The following Fire Valves Fire Valve-72-100394-TS Fire Valve 72-704676-TS Fire Valve 72-10035739- Fire Valve 72-10369084- Fire Valve 72-100362-TS	TS TS	
[192.747(a)]	Were the valves readily accessible and was the operator able to access the valve with the appropriate valve wrench?	Satisfactory
[192.179(c)]	If blow down activities were observed, were the blow down valves properly sized to allow the transmission pipeline to vent as rapidly as practicable and did the blow down vent freely to atmosphere away from any hazards?	Not Checked
General Comment:	<u> </u>	
Staff did not observe any	blow down activities at the time of this inspection.	
	ODORIZATION OF GAS	Status
Category Comment:	<u>.</u>	
Staff did not conduct any	odor intensity checks at the time of this inspection.	
[192.625(a)]	Was the odor intensity level readily detectable at or below 1/5th LEL?	Not Checked
[192.625(e)]	Was the Odorization equipment and tank levels inspected?	Not Checked
[192.625(f)]	Was the operator's equipment calibrated as required?	Not Checked
	TRANSMISSION	Status
Category Comment:	·	
Staff did not inspect any	transmission valve during the inspection. Staff did not check any pre-tested pipe during this inspection.	
[192.179(b)(1)]	Are transmission valves protected from tampering or damage?	Not Checked
[192.745(a)]	Were the valves inspected accessible?	Not Checked

[192.719(a)]	Is pre-tested transmission pipe inventory maintained for use in an emergency?	Not Checked
	MARKING OF MATERIAL	Status
[192.63(a)]	Does the operator's components and pipe contain the required markings?	Not Checked
General Comment:	•	-
Staff did not inspect an	y components or piping during this inspection.	
	OPERATOR QUALIFICATION	Status
Category Comment:		-
See attached PHMSA I	Form 15 Operator Qualification Field Inspection Protocol form.	
Was a PHMSA For	rm 15 Operator Qualification Field Inspection Protocol Form completed?	No